

**Product Name :**  
Pavement Core Drilling Machine

**Product Code :**  
CHINAELABC2710004



**Description :**

Pavement Core Drilling Machine comprised of two vertical support columns with the screwed spindle that help to carry the Drill head and Engine assembly.

**Technical Specification :**

Pavement Core Drilling Machine - Excellent for use in a wide range of bitumen and asphalt testing industrial procedures. It's the ideal tool for use in an bitumen and asphalt testing engineering workshop.

A double precision bit advances with screwed spindle provide an accurate and constant drill pressure along with minimum core chipping and Bit's long life.

This instrument is powered by a petrol/diesel engine.

The Pavement Core Drilling Machine is used for the purpose to drill the test scores from or holes in bridges, roads, airport runways, etc.

The 5 Hp diesel or petrol engine with pulley mechanism allows minimum, vibrations.

A Pavement Core Drilling Machine assembly is supplied with a strong rigid metal base with leveling facility, which is suitable for doing vertically down coring applications.

Specification:

A Bit Diameter Varying from 25mm to 150mm.

A maximum depth of core which can be achieved is 700mm.

A Screwed Spindle of 20mm dia.

A Water Tap of 12mm.

A 475 rpm and 800 rpm drill speed is supported.

A Guide Shaft of 50mm dia.

Drill Wrenches, Water Tank, and Leveling Pads are included.

Comes with 5 HP (horsepower) petrol or diesel engine.

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